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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/688,010	10/13/2000	Jerome R. Bellegarda	04860.P2564	9170	
8791 7	7590 12/02/2004		EXAMINER		
BLAKELY SOKOLOFF TAYLOR & ZAFMAN			WOZNIAK, JAMES S		
12400 WILSH SEVENTH FL	IRE BOULEVARD		ART UNIT	PAPER NUMBER	
	ES, CA 90025-1030		2655		

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



•	Application No.	Applicant(s)				
Advisory Action	09/688,010	BELLEGARDA, JEROME R.				
•	Examiner	Art Unit				
	James S. Wozniak	2655				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address				
THE REPLY FILED 14 October 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appeaexamination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whi	cation. A proper reply to a	ed			
_	PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE	the final rejection. FINAL REJECTION. See MPEP				
Extensions of time may be obtained under 37 CFR 1.136(a). The dather are been filed is the date for purposes of determining the period of extensions CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moteraned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the statutory period for reply originally set in a	fee. The appropriate extension fee un he final Office action; or (2) as set for	nder th in			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI						
2. The proposed amendment(s) will not be entered be	ecause:	•				
(a) 🔀 they raise new issues that would require further	er consideration and/or search (see NOTE below);				
(b) they raise the issue of new matter (see Note by	pelow);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) \square they present additional claims without cancel	ing a corresponding number of t	inally rejected claims.				
NOTE:		•				
3. Applicant's reply has overcome the following rejection.	• • • • • • • • • • • • • • • • • • • •					
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: Se	r reconsideration has been cons <u>e Continuation Sheet</u> .	idered but does NOT plaçe tl	he			
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)⊠ will not be entered or b ould be rejected is provided belo	□ will be entered and an ow or appended.				
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-38</u> .	•					
Claim(s) withdrawn from consideration: 39-45.						
8. ☐ The drawing correction filed on is a) ☐ app	roved or b) disapproved by	the Examiner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)		1			
0. Other:	,	Car Cont				
		DAVID OMETZ				
		PRIMARY EXAMI ART UNIT 265				

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) 5.

Continuation of 5. does NOT place the application in condition for allowance because: The applicant's arguments regarding a lack of motivation for the combination of Gorin (U.S. Patent: 5,860,063) and Bangalore et al (U.S. Patent: 6,317,707) and Bangalore's failure to teach vector classification of a word in a semantic space are not convincing. Bangalore discloses clustering similar words or phrases based upon grammitical meaning (semantics) and utilizes a feature vector for the benefit of conveniently representing the words or phrases for a distance comparision to determine similarity (Bangalore, Col. 1, Line 59- Col. 2, Line 6, and). Therefore, Bangalore teaches the limitation regarding the classification of a word as a predetermined command based on a vector representation in a semanti space and is proper in combination with Gorin since both references are from a similar field of endeavor in word clustering based upon grammitical meaning.

For purposes of appeal the proposed amendments will not be entered since independent claims 31 and 35 contain the added limitations regarding: word agglomeration that replaces a sequence of words with an n-tuple sequence, wherein the n-tuple sequence comprises al strings of n consecutive words in the sequence of words. The added limitations have not been previously claimed with respect to these specific independent claims, nor previously considered in any corresponding claims dependent from the aforementioned claims. Thus, the proposed amendment will not be entered for purposes of appeal.